

SHARDLOW
Rural District Council

**ANNUAL
REPORT**
FOR THE YEAR 1948

SYDNEY HUNT, M.R.C.S. (Eng.), L.R.C.P. (Lond.)
MEDICAL OFFICER OF HEALTH.

Shardlow Rural District Council

ANNUAL REPORT FOR THE YEAR 1948.

TO THE CHAIRMAN AND MEMBERS,

MADAM AND GENTLEMEN,

I have pleasure in presenting my Annual Report for the year 1948.

The Birth Rate was 16.9 compared with 20.3 for 1947 and the Death Rate was 9.61 compared with 9.58.

Details of the Council's post-war housing activities will be found on page 8. During the year, 353 permanent houses were completed and work was in progress on a further 232 houses at the end of the year. The total number of houses completed since the war up to December 31st, 1948, was 150 pre-fabricated bungalows and 486 permanent houses. The demand for houses throughout the District is still very great.

Under the National Health Service Act, 1946 responsibility for immunisation of children against Diphtheria was transferred to the County Council. Only one case of Diphtheria was notified during the year and there were no deaths.

The new water main between Borrowash and Elvaston was put into service during May resulting in improved supplies in the Southern part of the District. The Ministry of Health also approved the execution of other parts of the Council's programme under the Rural Water Supplies and Sewerage Act, 1944, details of which appear on page 9. The Ministry also held an Inquiry into the Council's proposals as to sewerage and sewage disposal ; approval was obtained in respect of five schemes which are referred to on page 16.

I am indebted to my fellow Officers of the Council for their courtesy and assistance during the year.

I am, Madam and Gentlemen,

Yours obediently,

SYDNEY HUNT.

STATISTICS OF THE AREA.

Area (in acres)—44,204.

Registrar General's estimate of resident population, 1948—71,130.

Estimated population, 31/3/49—72,530.

Number of inhabited houses according to the Rate Books (31/3/49)—
21,180.

Rateable Value (31/3/49)—£385,590.

Net sum represented by a Penny Rate (31/3/49)—£1,546.

VITAL STATISTICS.

Live Births.

		Total.	M.	F.
		<hr/>	<hr/>	<hr/>
Legitimate	...	1146	589	557
Illegitimate	...	60	37	23
		<hr/>	<hr/>	<hr/>
		1206	626	580
		<hr/>	<hr/>	<hr/>

Birth Rate per 1,000 of the estimated population : —16.9.

Still Births.

Total.	M.	F.	
<hr/>	<hr/>	<hr/>	
28	15	13	Legitimate.
3	1	2	Illegitimate.
<hr/>	<hr/>	<hr/>	
31	16	15	
<hr/>	<hr/>	<hr/>	

Rate per 1,000 (live and still births) 25.0.

Deaths.

Total.	M.	F.
<hr/>	<hr/>	<hr/>
661	348	313

Crude Death Rate per 1,000 of the estimated resident
population : —9.61.

Death Rate per 1,000 for comparative purposes : —not available.

Deaths from puerperal causes (Headings 29 and 30 of the Registrar General's short List) : —

			Rate per 1,000 total Deaths. (live & still) Births.
No. 29.	Puerperal Sepsis	... Nil	... Nil
No. 30.	Other Puerperal causes	Nil	... Nil

Death Rate of infants under one year of age : —

All infants per 1,000 live birth	... ..	34.9
Legitimate infants per 1,000 legitimate live births	... ..	31.4
Illegitimate infants per 1,000 illegitimate live births	... ..	66.6
Deaths from Cancer (all ages)	... ..	96
„ „ Measles (all ages)	... ..	3
„ „ Whooping Cough (all ages)	... ..	1
„ „ Diarrhoea (under two years of age)	... ..	5

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

Particulars are as stated in the 1938 Report.

PUBLIC HEALTH OFFICERS OF THE AUTHORITY.

S. HUNT, M.R.C.S. (Eng.), L.R.C.P. (Lond.), Medical Officer of Health.

G. L. ROE, M.S.I.A., Senior Sanitary Inspector.

W. T. POWELL, M.S.I.A., Additional Sanitary Inspector.

G. ELLIS, M.S.I.A., Additional Sanitary Inspector.

G. G. POPPLEWELL, M.S.I.A., Additional Sanitary Inspector.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES.

The incidence of notifiable diseases during 1948, was :—

	<i>Cases Notified.</i>	<i>Removed to Hospital.</i>	<i>Deaths.</i>
Tuberculosis—Pulmonary	42	16	28
Tuberculosis—Other forms	8	4	5
Smallpox	—	—	—
Scarlet Fever	112	50	—
Diphtheria	1	1	—
Typhoid and Paratyphoid Fever	—	—	—
Puerperal Pyrexia	1	1	—
Erysipelas	16	2	—
Ophthalmia Neonatorum	—	—	—
Pneumonia	32	—	16
Measles	835	5	3
Whooping Cough	152	2	1
Cerebro Spinal Fever	—	—	—
Acute Polio-myelitis	2	2	—
Acute Polio-encephalitis	—	—	—
Dysentery	31	—	—

These figures are of Civilians only and represent the notifications after correction.

National Assistance Act, 1948, Sec. 47.

No cases have arisen calling for action under this section.

Meat and Foods.

There is no Government slaughtering centre in the District but seven private slaughterhouses are licensed for the slaughter of cottagers' pigs.

Regular inspection is made of all premises used for the preparation, storage or sale of food.

Food Poisoning.

No cases were reported during the year.

CASES OF NOTIFIABLE DISEASES AT VARYING AGES DURING 1948.

CASES OF NOTIFIABLE DISEASES AT VARYING AGES DURING 1948.															
DISEASE.	Age		AFTER CORRECTION.										Total originally notified.		
	known.	Under one year	1—	2—	3—	4—	5—	10—	15—	20—	35—	45—		60—	
			Total.	—	—	—	—	—	—	—	—	—		—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	Nil	Nil
Scarlet Fever	—	—	1	3	11	11	59	18	3	2	4	—	112
Diphtheria	—	—	—	—	—	—	1	—	—	—	—	—	1
Enteric Fever—Typhoid	—	—	—	—	—	—	—	—	—	—	—	—	Nil
Para-Typhoid	—	—	—	—	—	—	—	—	—	—	—	—	Nil
Puerperal Pyrexia	—	—	—	—	—	—	—	—	—	1	—	—	1
Pneumonia	—	—	1	—	1	2	7	1	2	4	7	4	32
<i>Other diseases generally notifiable.</i>															
Erysipelas	—	—	—	—	—	—	—	—	—	—	—	7	16
Dysentery	1	—	—	—	—	—	1	—	1	—	1	2	31
Acute Polio-Myelitis	—	—	—	—	—	—	1	—	—	1	—	—	2
Whooping Cough	11	27	26	25	18	45	—	—	—	—	—	—	152
Measles	2	37	92	93	99	124	356	20	5	4	3	—	835

NATIONAL HEALTH SERVICE ACT, 1946.

Records and Returns regarding Diphtheria Immunisation.
Information required for inclusion in Annual Return for the year 1948.

SHARDLOW RURAL DISTRICT COUNCIL.

	Age		1	2	3	4	5—9	10—14	Total
	Born in	Under 1							
1—Number of children who had completed a full course of immunisation at any time up to 5th July, 1948.		—	350	695	728	860	4,457	4,200	11,290
5th July—31st December, 1948.		24	313	39	10	2	20	26	434
Total to 31st December, 1948.		24	663	734	738	862	4,477	4,226	11,724
2—(a) Number of cases of Diphtheria notified during 1948.		—	—	—	—	—	1	—	1
(b) Number of cases in which the child was immunised.		—	—	—	—	—	—	—	Nil
3—(a) Number of child deaths from Diphtheria during 1948.		—	—	—	—	—	—	—	Nil
(b) Number of these deaths in which the child was immunised.		—	—	—	—	—	—	—	Nil
Estimated mid-year population 1948.				6,587			9,750		16,337

Tuberculosis.

Table showing age periods of deaths and new cases.
New Cases. Deaths.

Age Periods.	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
0	—	—	—	—	—	—	—	—
1	—	—	2	1	—	—	1	—
5	2	—	—	2	—	—	—	1
10	—	—	—	—	—	—	—	—
15	1	4	—	—	—	3	—	—
20	1	4	—	—	—	—	—	—
25	9	3	1	—	5	—	—	—
35	3	2	—	—	8	2	—	—
45	6	2	2	—	2	—	2	1
55	2	1	—	—	4	1	—	—
65 and Upwards.	1	1	—	—	3	—	—	—
	25	17	5	3	22	6	3	2

Including 8 un-notified deaths.

Non-Respiratory—3 males, ages 51, 47 and 2 years.

1 female, age 9 years.

These were all inward transfers.

Respiratory—2 males, ages 62 and 54 years.

2 females, ages 62 and 15 years.

Post-War Housing.

At 31st December, 1948, 486 permanent houses and 150 prefabricated bungalows had been completed as follows : —

PERMANENT HOUSES—

Parish			No. of houses.	Parish			No. of houses.
Alvaston	...	...	28	Littleover	...	...	20
Aston-on-Trent	...	...	12	Melbourne	...	...	46
Breadsall	...	...	8	Sandiacre	...	...	20
Breaston	...	...	71	Shardlow	...	...	16
Chaddesden	...	...	50	Spondon	...	...	130
Draycott	...	...	17	Stanley Village	...	...	6
Little Eaton	...	...	12	Stanley Common	...	...	50
(permanent prefabricated bungalows).							

PREFABRICATED BUNGALOWS—

Chellaston	...	...	50	Spondon	...	...	50
Sandiacre	...	...	50				

The following 232 houses were in course of erection : —

Alvaston	...	...	6	Ockbrook	...	...	26
Breaston	...	...	20	Sandiacre	...	...	34
Chellaston	...	...	28	Spondon	...	...	62
Little Eaton	...	...	10	Stanley Common	...	...	12
Littleover	...	...	16	West Hallam	...	...	18

Water Supplies.

83 new services were connected to the Council's mains during the year as follows : —

No. of Connections.	Premises served.
57	80 houses.
12	Farms, cattle supplies and other agricultural and horticultural purposes.
2	Meeting rooms.
7	Housing sites serving 98 houses.
1	Motor garage.
1	Sports ground.
1	Dairy.
1	Opencast coal site.
1	Factory.

Work continued on the laying of new mains between Elvaston and Shardlow and between Dale Abbey and Sandiacre, for which a tender amounting to £22,790/0/0d. had been accepted in 1946. The new 9in. main between Nottingham Road, Borrowash and London Road, Elvaston was put into service on 22nd May, thereby improving supplies in the Southern part of the district.

The part between Dale Abbey and Sandiacre was still in progress at the end of the year.

Ministry of Health approval was obtained to the following schemes and in November a tender amounting to £13,736/0/0d. was accepted : —

- (a) Mains extensions at Heanor Road and Lime Lane, Morley and at The Hill, Stanley.
- (b) Link mains between Risley and Breaston ; Draycott and Great Wilne ; Shardlow and Aston.
- (c) Purchase of site for new reservoir at Sandiacre.

The whole of the above works are included in the Council's proposals under the Rural Water Supply and Sewerage Act, 1944.

Several mains extensions were carried out in connection with the development of new Council housing sites.

YEAR ENDED MARCH 31ST, 1949.

Consumption for domestic purposes 278,038,896 gallons.

Consumption by metered supplies ... 71,130,000 gallons.

Average daily consumption per head ... 22 gallons.

The following statement, which relates only to the Council's water area has been prepared in a form required by the Ministry of Health : —

1—Whether the water supply of the area has been satisfactory.

- | | |
|------------------|-------------------|
| (a) in quality. | (a) Satisfactory. |
| (b) in quantity. | (b) Satisfactory. |

2—Where there is a piped water supply, whether bacteriological examinations were made of the raw water, and, where treatment is installed, of water going into supply, and results obtained.

3—Where waters are liable to have plumbo-solvent action, the facts as to contamination by lead, including precautions taken and number and result of analyses.

4—Action in respect of any form of contamination.

5—Particulars of numbers of dwelling-houses and population served from water mains.

(a) direct to houses.

(b) by means of stand-pipes.

Five samples of water before treatment were submitted for Bacteriological Examination, three of which were not satisfactory.

Thirty five samples of water after treatment were also examined, of which five were not satisfactory. The remaining samples in all cases were satisfactory.

Chlorinating plants are installed at the Little Eaton and Melbourne pumping stations. Usual dosage is 3 lbs. liquid chlorine per million gallons.

Water supplied is a mixture of Derwent Valley and borehole water, the latter from boreholes at Little Eaton and Melbourne. The former is likely to have plumbo-solvent action and the use of copper or tin-lined lead pipes is required.

Further sampling in contaminated area, extra chlorination of supply; instructions to householders to boil water pending tracing and elimination of contamination.

Four samples of water before treatment and six after treatment were submitted for chemical analysis and all were found satisfactory. The unsatisfactory samples referred to in (2) were found to be due to defects on consumers' premises in the case of water after treatment; the unsatisfactory samples of water before treatment were traced to a defect in one item of plant which was immediately rectified.

Number of houses served, 8,472 equivalent population 32,221.

Only a very few houses are served by stand pipes and action is being taken to secure their elimination.

SCAVENGING.

Detail costs for the various groups are as follows.—

<i>Group No.</i>	<i>Parishes included in Group.</i>	<i>Total group cost</i>			<i>No. of houses</i>	<i>Average cost per house.</i>		
		£	s.	d.		£	s.	d.
Collection.								
1.	Aston, Chellaston, Elvaston, Shardlow, Weston.	1,522	8	11	1,343	1	2	8
2.	Breaston, Draycott, Hopwell, Ockbrook and Borrowash.	1,982	8	5	2,717		14	7
3.	Breadsall, Little Eaton, Morley, Stanley, West Hallam.	2,508	0	0	2,118	1	3	9
4.	Chaddesden, Spondon. Dale Abbey.	3,426	13	0	5,075		13	6
5.	Risley, Sandiacre, Stanton-by-Dale.	1,992	16	0	2,147		18	6
6.	Alvaston and Boulton, Littleover.	6,797	19	11	6,254	1	1	8
7.	Arleston & Sinfen, Barrow, Derby Hills, Melbourne, Sinfen Moor, Stanton-by-Bridge, Swarkestone.	1,421	3	4	1,526		18	7
<i>General Account</i>		2,056	1	0				
Disposal.								
	Whole District	4,335	18	10	—		4	1
		£26,043	9	5	21,180			
	Sundry income	63	6	9				
	Net cost	£25,980	2	8				

The cost of Refuse Collection for the whole District for the year ended March 31st, 1949 was £21,644/3/10d., average £1/0/5d. per house, and the cost of Refuse Disposal was £4,335/18/10d., an average of 4/1d. per house.

The combined figures for collection and disposal were £25,980/2/8d., average cost per house £1/4/6d., compared with a total cost of £24,785/3/7d., average £1/4/1d. per house for 1947-8.

Direct labour refuse collection continued throughout the district during the year. Two new Austin vehicles, with specially built cabs to accommodate driver and loaders were purchased and put into service in March and April, 1949.

Refuse disposal by means of controlled tipping continued on sites at Chellaston, Dale Abbey, Melbourne and West Hallam. Negotiations were proceeding for the use of part of the old canal bed at Little Eaton as a controlled tip. Early in 1948 the site of the static-water basin on land at Moult Avenue, Spondon was filled and levelled by means of controlled tipping. There was some local opposition to this course but the state of the site on completion was generally acknowledged to be very satisfactory.

General Purpose Lorries.

The Ford Lorry was replaced in October with a new Austin 2 ton truck fitted with hydraulic tipping gear. The two lorries operated under this account are now of a similar type. The cost of the lorries during the year was as follows :—

	£	s.	d.
Licenses ...	65	0	0
Insurances ...	5	17	0
Garage ...	22	17	6
Petrol ...	186	9	9
Oil and Tools ...	22	12	8
Repairs and Tyres	110	19	9
Wages ...	1,226	2	4
Miscellaneous ...	3	12	1
Purchase of new lorry	653	1	6
	<hr/>		
	2,296	12	7
Sundry income	42	15	0
	<hr/>		
Net cost	£2,253	17	7
	<hr/>		

The vehicles were used for the following services :—

	£	s.	d.
Sewage Disposal	645	2	6
Refuse Collection	1,045	13	10
Refuse Disposal	429	16	3
Salvage ...	46	0	10
General Expenses	87	4	2
	<hr/>		
	£2,253	17	7
	<hr/>		

The cost per hour of one lorry and two men (including driver) was 10/10d.

Salvage.

The Income and Expenditure for each year of salvage is as follows :—

	Income.			Expenditure		
	£	s.	d.	£	s.	d.
1939-40	16	18	10	—	—	—
1940-41	1,003	16	5	1,234	10	2
1941-42	1,055	9	11	1,270	13	7
1942-43	2,288	6	10	1,771	14	3
1943-44	1,893	19	0	925	11	0
1944-45	1,757	0	3	891	17	7
1945-46	935	18	3	482	4	7
1946-47	870	5	3	461	18	1
1947-48	1,434	3	2	612	19	11
1948-49	1,675	17	9	601	19	1

During the year ended March 31st, 1949, 236 tons, 3 cwts. 1 qtr. of various materials, valued at £1,520/19/4d. were disposed of.

Details of these amounts are as follows :—

	T.	C.	Q.	£	s.	d.
Paper	208	19	0	1,332	6	6
Textiles	2	18	0	34	13	11
Non-ferrous metals	0	2	0	1	19	5
Ferrous metals ...	7	8	3	23	14	0
Bottles, jars, etc. ...	15	18	2	127	8	6
Rubber	0	17	0	0	17	0
	236	3	1	£1,520	19	4

General Purpose Vans.

The Austin van continued to be used by the Sewage Works Foreman and the Ford van by the Rodent Operator. The combined cost of both vehicles was as follows :—

	£	s.	d.
Licenses	22	10	0
Petrol	72	7	5
Repairs and Tyres	105	5	3
Oil and Tools	13	16	10
	£213	19	6

The vehicles covered a total of 25,803 miles at a cost of 2d. per mile.

Mortuary.

The maintenance cost for the year ended March 31st, 1949, was £10 14s. 1d. The mortuary has been used as follows :—

1940	—	4 cases.
1941	—	6 cases.
1942	—	1 case.
1943	—	3 cases.
1944	—	6 cases.
1945	—	1 case.
1946	—	4 cases.
1947	—	3 cases.
1948	—	3 cases.

Supply of Dustbins, etc.

During the year ending 31st March, 1949, 746 dustbins and 2 closet pails were supplied by the Council.

Food and Drugs Act, 1938.

65 samples of milk were taken for bacteriological examination. The following foodstuffs were condemned during the year.

					Lbs.
1 tin bacon	...	...	...	...	1
31 tins fish	...	...	...	...	27
41 tins fruit	...	...	...	...	69
15 tins jam	...	...	...	...	29
10 tins meat	...	...	...	...	13
21 tins milk	...	...	...	...	30
7 tins soup	...	...	...	...	7
49 tins vegetables	...	...	...	...	68
Pork	...	...	...	...	200
Suet	...	...	...	...	7
Butter	...	...	...	...	9
Fish	...	...	...	...	113
Cereals	...	...	...	...	73
Chocolates	...	...	...	...	2
					<hr/>
					648
					<hr/>

The following information is supplied by courtesy of the County Analyst :—

123 samples were taken under the above Act in the area of the Shardlow Rural District Council during the year, 1948, 98 of these being Milks.

Five samples of Milk were deficient in fat and two contained small amounts of added water. The vendors of these samples were cautioned.

Three samples of Ice cream were deficient in fat. In the absence of a statutory standard no proceedings were taken. The results, along with those obtained for other samples during the year were included in a separate report to the Ministry of Food.

The remaining samples were all classed as satisfactory.

Emergency Petrol Supplies.

16,100 gallons of motor fuel were purchased during the year ended 31st March, 1949.

Closet Conversion Scheme.

Statutory action under Sec. 47, Public Health Act, 1936, continued throughout the year. During the twelve months ended March 31st, 1949, 129 pail closets and 10 privies were converted to water-closets by this method.

Closet accommodation in the district is now estimated to be : —

Water closets	...	...	22,705
Pail closets	...	...	741
Privies	...	...	261

Sewerage and Sewage Disposal.

The Ministry of Health held a Local Inquiry on September 14th into the Council's proposals for new sewers and sewerage schemes prepared under the Rural Water Supplies and Sewerage Act, 1944 which were originally estimated to cost £256,864.

Following a meeting held in London on November 11th between representatives of the Council and officials of the Ministry approval was obtained to the following : —

1. Barrow and Swarkestone—a joint scheme of sewerage, including two pumping stations and enlargement of the existing Chellaston Disposal Works.
2. Elvaston—sewerage of the three hamlets of Elvaston, Thulston and Ambaston, including two Pumping Stations and Disposal Works at Ambaston.
3. Morley—(a). Sewerage of Brackley Gate to new Disposal Works. (b). Sewerage of Church Lane area to new Disposal Works.

4. Stanton by Bridge—sewerage of the Parish, including one Pumping Station discharging sewage to the existing Melbourne disposal works.
5. A joint scheme of sewerage serving Stanton-by-Dale, Sandiacre, Risley, Breaston and Draycott, including two Pumping Stations at Sandiacre and enlargement of the existing Disposal Works at Draycott. The present arrangement whereby sewage from Sandiacre and part of Risley is treated at joint Disposal Works at Stapleford would be discontinued.

The following matters were dealt with during the year :—

BREASTON.

The Council received a report on the existing sewerage scheme from their Consulting Engineers.

The sewer at Marlborough Road was encased in concrete at a cost of £91/0/0d. consequent upon the execution of road making operations.

CHADDESSEN.

A length of 65 yards of 6in. dia. sewer was laid off Meadow Lane to serve 12 houses at Walton Road which had formerly been connected to a combined drain.

CHELLASTON.

The 12in. dia. stormwater overflow sewer off Station Road was relaid for a distance of 130 yards along an amended route as a consequence of agricultural operations.

135 yards of 18in. dia. pipes were laid to form the surface water outfall to the new housing site off Swarkestone Road.

LITTLE EATON.

40 yards of 6in. dia. sewer were laid at Duffield Road to serve new development and also connect two separate parts of the existing sewerage scheme.

LITTLEOVER.

A tender amounting to £7,430 was accepted for the following alterations at the Disposal Works :—

Additional settlement and humus tanks ; additional sludge drying beds ; provision of a Pumping Station to deal with sludge drainage and humus sludge ; alterations to stormwater separating weir.

Work was in progress at the end of the year.

MELBOURNE.

A scheme to provide for the sewerage of part of Cockshut Lane was considered but not proceeded with.

OCKBROOK.

190 yards of 6in. dia. sewer were laid at Bakehouse Lane to serve premises used for educational purposes.

SPONDON.

Application was made to the Ministry of Health for authority to proceed with a scheme for the sewerage of Gravel Pit Lane and part of Borrowash Road.

Control of Civil Building.

The issue of Buildings Licences for housing work and for certain work to other types of building was undertaken on behalf of the Ministry of Works in August, 1945.

Applications for Building Licences in respect of repair and maintenance works are dealt with by the Public Health Department. This work was reduced by the raising on 1st July, of the limit of work which may be undertaken without licence during a period of twelve months to £100/0/0d. in respect of houses and £1,000/0/0d. in respect of certain other types of premises.

During the year 868 Licences were issued in respect of work estimated to cost £46,888.

Legal Proceedings.

Proceedings were taken against the Owner of premises at Melbourne in respect of work carried out in contravention of the Defence (General) Regulations, 1939, and also against the man who actually performed the work. Each Defendant was fined £5/0/0d. and the Council were awarded an Advocates' fee of £3/3/0d.

For storing petrol without a Licence, thereby contravening the provisions of the Petroleum (Consolidation) Act, 1928 a Chaddesden firm was fined £3/0/0d. and ordered to pay an Advocates' fee of £2/2/0d.

Destruction of Rats and Mice.

During the year ended March 31st, 1949, the Rodent Operator dealt with 100 infestations concerning 128 private properties. In addition 22 infestations at refuse tips and sewage disposal works were dealt with. The estimated kill of rats and mice at all properties was 1,592.

STATISTICS RELATING TO THE SHARDLOW RURAL DISTRICT.

POPULATION.

Parish	Area in Acres.	No. of houses in Parish 31/3/49.	Rateable Value 31/3/49. £	Net sum represented by a Penny Rate. £	Census 1921	Census 1931	Est'd. 31/3/49.
Alvaston & Boulton	1,321	3,483	58,170	235	1,575	3,280	11,180
Arleston & Sinfin	810	192	3,397	14	45	45	621
Aston-on-Trent	1,898	248	3,933	16	493	648	938
Barrow-on-Trent	1,204	86	1,026	3	240	248	341
Breadsall	1,917	392	9,051	35	520	1,441	1,440
Breaston	1,990	1,003	17,354	69	1,356	2,024	3,403
Chaddesden	1,688	2,758	43,803	171	560	1,995	9,368
Chellaston	851	642	11,682	47	820	1,292	2,340
Dale Abbey	1,945	90	980	4	395	391	380
Derby Hills	323	12	255	1	42	52	66
Draycott	1,452	672	11,623	44	2,454	2,339	2,603
Elvaston	2,654	97	1,369	5	469	469	578
Hopwell	617	8	711	3	77	85	92
Little Eaton	1,098	520	12,133	48	1,179	1,261	1,907
Littleover	1,559	2,771	63,260	257	1,624	3,387	7,728
Melbourne	3,506	1,141	18,913	90	3,467	3,714	4,353
Morley	1,853	108	3,186	13	322	309	377
Ockbrook	1,854	1,034	18,338	72	2,969	2,971	3,811
Risley	1,152	180	4,122	17	281	369	609
Sandiacre	1,125	1,801	26,601	103	3,744	4,513	6,144
Shardlow	1,204	235	4,448	17	994	1,012	1,200
Sinfin Moor	1,063	24	665	2	59	61	65
Spondon	2,693	2,227	36,443	143	3,132	4,881	7,435
Stanley	1,206	541	6,016	22	1,401	1,352	2,092
Stanton-by-Bridge	1,433	32	355	2	116	140	156
Stanton-by-Dale	1,462	166	7129	29	672	606	643
Swarkestone	996	39	774	2	155	138	147
West Hallam	1,360	557	17,245	70	980	1,172	2,041
Weston-on-Trent	1,970	121	2,608	12	394	387	472
Whole District	44,204	21,180	385,590	1,546	30,535	40,582	72,530

FACTORIES ACT, 1937.

Annual Report of Medical Officer of Health in respect of the year, 1948.

PART 1 OF THE ACT.

1.—INSPECTIONS.

Premises	Number on Register	Number of Inspections	Number of Written notices	Number of Occupiers prosecuted
(i) Factories in which Sections 1, 2, 3, 4 & 6 are to be enforced by Local Authorities.	174	16	5	—
(ii) Factories not includ- ed in (i) in which Sec- tion 7 is enforced by the Local Authority.				
(iii) Other Premises in which Section 7 is en- forced by the Local Authority (excluding out-workers' premises)	—	—	—	—
TOTAL ...	174	16	5	—

2.—CASES IN WHICH DEFECTS WERE FOUND.

Particulars.	Found	Number of cases in which defects were found.		Number of cases in which prosecutions were instituted	
		Remedied	Referred To H.M. Inspector	By H.M. Inspector	
Want of cleanliness (S.1)	—	—	—	—	—
Sanitary Conveniences (S.7)					
(a) insufficient ...	2	1	—	—	—
(b) Unsuitable or defect.	4	3	—	—	—
(c) Not separate for sexes	1	—	—	—	—
Other offences against the Act (not including offences relating to Out- work).	1	1	—	1	—
TOTAL ...	8	5	—	1	—

PART VIII OF THE ACT.

OUTWORK.

Wearing Apparel, Making, etc., 37 outworkers.
Lace, Lace Curtains and Nets, 54 outworkers.

MAP OF THE SHARDLOW RURAL DISTRICT

DISTRICT



- DISTRICT BOUNDARIES
- PARISH BOUNDARIES
- PRINCIPAL HIGHWAYS

0 1 2 3 4 MILES

G. L. ROE
JUNIOR SANITARY INSPECTOR

